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I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Commissioner for Patents Washington, D.C. 20231 on July 19, 2001 Date of Deposit

John G. Rauch, Reg. No. 37,218

Name of applicant, assignee or Registered Representative

Signature 7 / 19 ( 2.5

Case No. 10506/3

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Rafie, et al.

Serial No.: 09/764,202

Filed: January 17, 2001

For:

**CARRIER PHASE** 

RECOVERY SYSTEM FOR ADAPTIVE BURST MODEMS AND LINK HOPPING RADIO

NETWORKS

Attention: Manager, Application Branch

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION FILING DATE GRANTED

Commissioner for Patents Washington, D.C. 20231

Attn.: Box Missing Parts

Dear Sir:

In accordance with the Notice to File Missing Parts of Application Filing Date Granted dated <u>April 27, 2001</u>, a copy of which is attached, enclosed herewith for filing are the following documents:

	Fully executed Declaration for Patent Application and Power of Attorney for the above-referenced patent application.		
$\boxtimes$	Applicant is:		
	$\boxtimes$	a small entity, verified statement is:	
		attached	
		already filed	
		other than small entity	
$\boxtimes$	Checks totaling \$787 for:		
	$\boxtimes$	Filing Fee of \$355.	
	$\boxtimes$	Surcharge of \$65.	
	$\boxtimes$	Additional Claim Fees of \$367.	
$\boxtimes$	Petition for Extension of Time (37 C.F.R. § 1.136(a)) to file missing parts (in duplicate).		
	Other: 1 - Partially Executed Declaration for Patent Application (missing one signature); 2 - Petition Under 37 CFR 1.47(b) to Accept Application Where All Inventors Are Unvailable, enclosing Affidavit of Facts in Support of Filing on Behalf of Omitted Inventor Tushar Shah (37 CFR 1.47), enclosing copy of Tushar Shah Employment Agreement.		
	The Commissioner is hereby authorized to charge any deficiencies in fees or credit overpayment to Deposit Account No. 23-1925. A duplicate copy of this paper is enclosed.		
		Respectfully submitted,	
Dated:	: July	John G. Rauch Registration No. 37,218 Attorney for Applicant(s)	

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312)321-4200



## United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER 09/764,202

ONLY OF THE GILSON & TIONS

ON

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

Manouchehr S. Rafie

10506/3

CONFIRMATION NO. 7556

FORMALITIES LETTER
\*OC000000006015916\*

BRINKS HOFER GILSON & P.O. Box 10395
CHICAGO, IL 60610

Date Mailed: 04/27/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

  Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$734.
  - **\$414** for **23** total claims over 20.
  - \$320 for 4 independent claims over 3.
- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1574.

The application is informal since it does not comply with the regulations for the reason(s) indicated I

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);